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MAR 20 2006

MacPherson Kwok Chen & Heid LLP

Date:	March 20, 2006		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	571-273-8300
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Applicant: Agrawal et al. Serial No. 10/619,645	Time Sent:	
Client/File:	M-15135 US	Fax Operator:	

This transmittal consists of 45 total page(s), including this cover sheet.

Message:

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MAR 20 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Om P. Agrawal; Bai Nguyen; Kuang Chi; Brad Sharpe-Geisler; Giap Tran

Assignee: Lattice Semiconductor Corporation

Title: Scalable Serializer-Deserializer Architecture And Programmable Interface

Serial No.: 10/619,645 Filing Date: 07/14/2003

Examiner: Jason Crawford Group Art Unit: 2819

Docket No.: M-15135 US Confirmation No.: 9559

Irvine, California
March 20, 2006

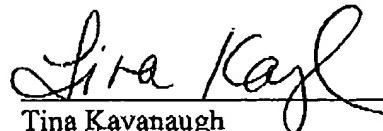
FAX NO. (571) 273-8300

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1405
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Transmittal Letter (1 page), Response to Office Action (9 pages), 37 C.F.R. 1.131 Declaration (5 pages) including Exhibit A (4 pages), Exhibit B (21 pages) and Exhibit C (3 pages) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: March 20, 2006



Tina Kavanaugh

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Commissioner For Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Re: Applicant(s): Om P. Agrawal; Bai Nguyen; Kuang Chi; Brad Sharpe-Geisler; Giap Tran
 Assignee: Lattice Semiconductor Corporation
 Title: Scalable Serializer-Deserializer Architecture And Programmable Interface
 Serial No.: 10/619,645 Filed: 7/14/2004
 Examiner: Jason Crawford Group Art Unit: 2819
 Docket No.: M-15135 US Confirmation No. 9559

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter; (1 page)
- (3) Response to Office Action (9 pages)
- (4) 37 C.F.R. 1.131 Declaration (4 pages)
- (5) Exhibit A (4 pages)
- (6) Exhibit B (21 pages)
- (7) Exhibit C (3 pages)



No additional fee is required.



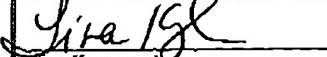
The fee has been calculated as shown below:

CLAIMS AS AMENDED

Claims Remaining <i>After</i> <u>Amendment</u>	Highest No. <u>Previously Paid</u> <u>For</u>	Present <u>Extra</u>	Rate	Additional Fee
Total Claims 20	Minus 20	= 0	x \$50.00	\$ 0
Independent Claims 3	Minus 3	= 0	x \$200.00	\$ 0
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application				\$ 0
<u>Total additional fee for this Amendment:</u>				\$ 0
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.				
<input type="checkbox"/> Please charge our Deposit Account No. 50-2257 in the amount of				\$ 0
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I hereby certify that this correspondence is facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450, at (571) 273-8300 on the date shown below.



Tina Kavanaugh

March 20, 2006

Respectfully submitted,



Greg J. Michelso
 Attorney for Applicants
 Reg. No. 44,940

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